PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

24033

7590

BEVERLY HILLS, CA 90212

04/06/2004

KONRAD RAYNES & VICTOR, LLP 315 S. BEVERLY DRIVE #210

FIRST NAMED INVENTOR

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

Alan S. Raynes	(Depositor's name)
Alan S. Rayns	(Signature)
Jah 6,2004	(Date)

APPLICATION NO.

FILING DATE

ATTORNEY DOCKET NO.

CONFIRMATION NO.

09/847,163

Number is required.

05/01/2001

Tatsuru Namatame

15 43/5851

5642

TITLE OF INVENTION: SEMICONDUCTOR DEVICES AND METHODS FOR MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE		FEE(S) DUE	DATE DUE 07/06/2004
nonprovisional	NO	\$1330	\$300		\$1630		
EXAMINER FOURSON III, GEORGE R		ART UNIT 2823		CLASS-SUBCLASS]		
				438-298000	_		
Change of correspondence address or indication of "Fee Address" (37 R 1.363).			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or			1 Konrad	Raynes + Victor,
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or				Raynes
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer			agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name			3	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)

will be printed.

Seiko Epson Corporation

Tokyo, Japan

Please check the appropriate assignee category or categories (will not be printed on the patent); ☐ individual ☐ corporation or other private group entity government 4a. The following fee(s) are enclosed: 4b. Payment of Fee(s): ■ Issue Fee A check in the amount of the fee(s) is enclosed. ■ Publication Fee ☐ Payment by credit card. Form PTO-2038 is attached.

■ Advance Order - # of Copies __

■ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-0585 (enclose an extra copy of this form).

Director for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature NOTE; The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents. Alexandria Virginia 27313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

07/12/2004 HDEMESS2 00000011 09847163

02 FC:1504 03 FC:8001

TRANSMIT THIS FORM WITH FEE(S)

SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

1330.00 DP

300.00 OP

15.00 DP